

Web Images Maps News Shopping Gmail more ▾

Sign in



(elongation or stretching) and (laminar flow) and (polymer or peptide or nuc

Search

Advanced
Problems

Web Scholar

Results 1 - 10 of about 1,010 for (elongation or stretching) and (laminar flow) and (polymer or peptide or nucleic or "DNA")

Did you mean: (elongation of stretching) and (laminar flow) and (polymer or peptide or nucleic or "DNA")

Scholarly articles for (elongation or stretching) and (laminar flow) and (polymer or peptide or nucleic or "DNA")



DNA Mapping Using Microfluidic Stretching and ... - Chan - Cited by 37

Sponsored Links

Laminar Flow Workstations
For all Clean Air Application
Aseptic Techniques and Compounding
www.isotechdesign.com

DNA Mapping Using Microfluidic Stretching and Single-Molecule ...
Sequence-specific targeting of duplex DNA by peptide nucleic acids via triplex strand ...
Stretching of a single tethered polymer in a uniform flow. ...
www.genome.org/cgi/content/full/14/6/1137 - Similar pages
by EY Chan - 2004 - Cited by 37 - Related articles - All 7 versions

Methods and apparatus for characterization of single polymers ...
Stretching or elongation of the polymer can be achieved using any of the DNA or
peptide binding proteins, sequence specific peptide nucleic acids ...
www.freepatentsonline.com/6927065.html - Similar pages
by EY Chan - 2005 - Cited by 1 - Related articles - All 9 versions

Methods and apparatuses for characterization of single polymers ...
The structures for stretching DNA of the present invention ("elongation direction of
the DNA molecules movement so that the laminar flow lines of the ...
www.freepatentsonline.com/6762059.html - Similar pages
by EY Chan - 2001 - Cited by 1 - Related articles
More results from www.freepatentsonline.com ..

(WO/2004/091795) MANIPULATION OF POLYMERS IN A MICROCHANNEL
The effects of solution conditions and stretching on DNA to produce over ... Here a
polymer is shown immersed in uniform velocity laminar flow 43 such that ...
www.wipo.int/pctdb/en/wo.jsp?IA=WO2004091795&DISPLAY=DESC - 131k -
Cached - Similar pages

(WO/2002/022889) DIRECT HAPLOTYPING USING CARBON NANOTUBE PROBES
In certain further embodiments, the probe is a peptide nucleic acid (PNA). This
approach utilizes a controlled laminar flow within a micron scale PDMS ...
www.wipo.int/pctdb/en/wo.jsp?IA=US2001042138&DISPLAY=DESC - 144k -
Cached - Similar pages
More results from www.wipo.int ..

Conformation, Length, and Speed Measurements of Electrodynamically ...
Previous work involving DNA stretching and analysis has made use of hydrodynamic
forces to Stretching of a single tethered polymer in a uniform flow. ...
www.biophysj.org/cgi/content/full/95/1/273?maxioshow=&HITS=&hits=&RESULTFORMAT=1&andorexacttitle...HWCIT - Similar pages

[PDF] Conjugated Polymers, Amyloid Detection and Assembly of ...
File Format: PDF/Adobe Acrobat - View as HTML
conjugated polymers and peptide nucleic acid probes. by Laminar flow and controlled